

FIG. 1

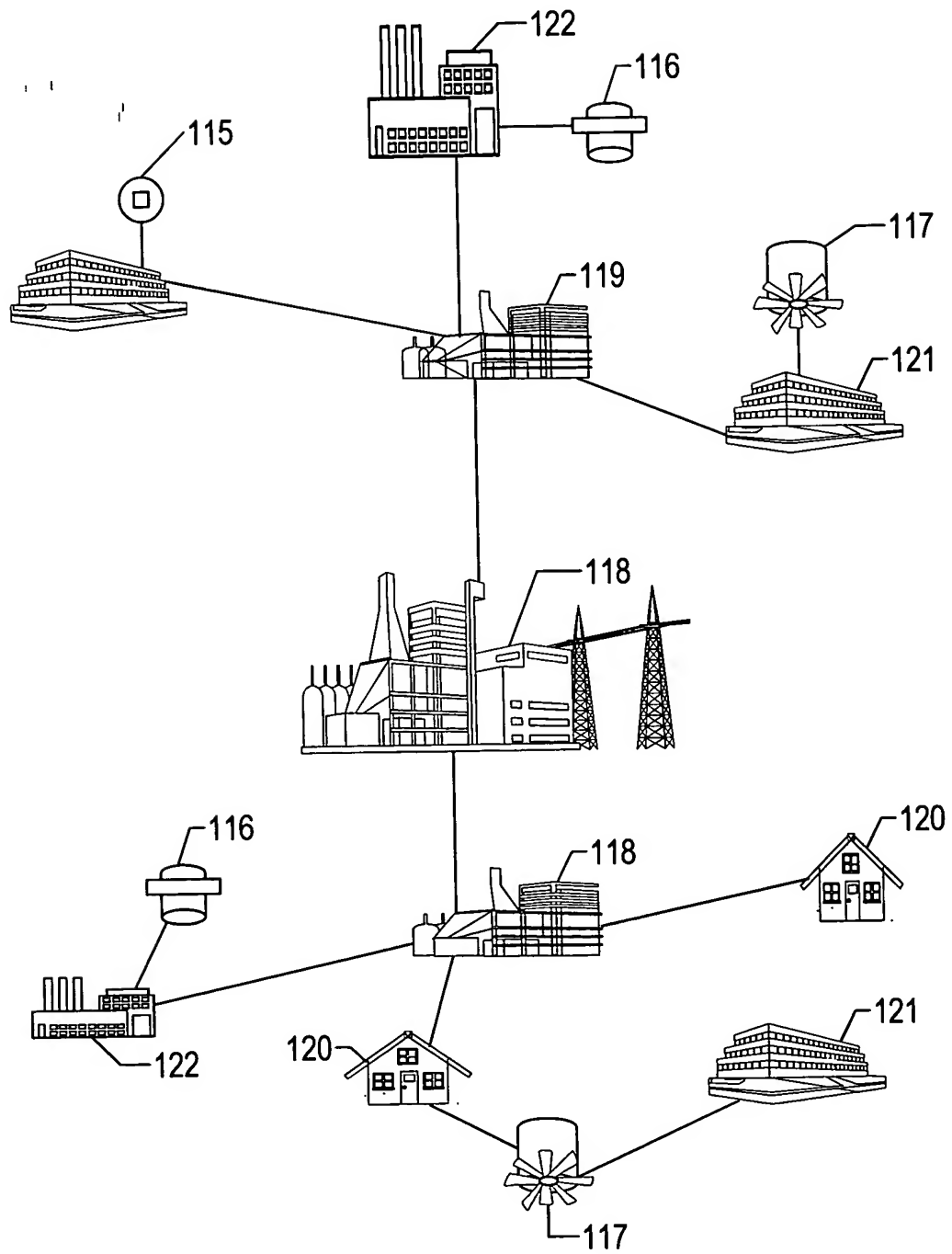


FIG. 2

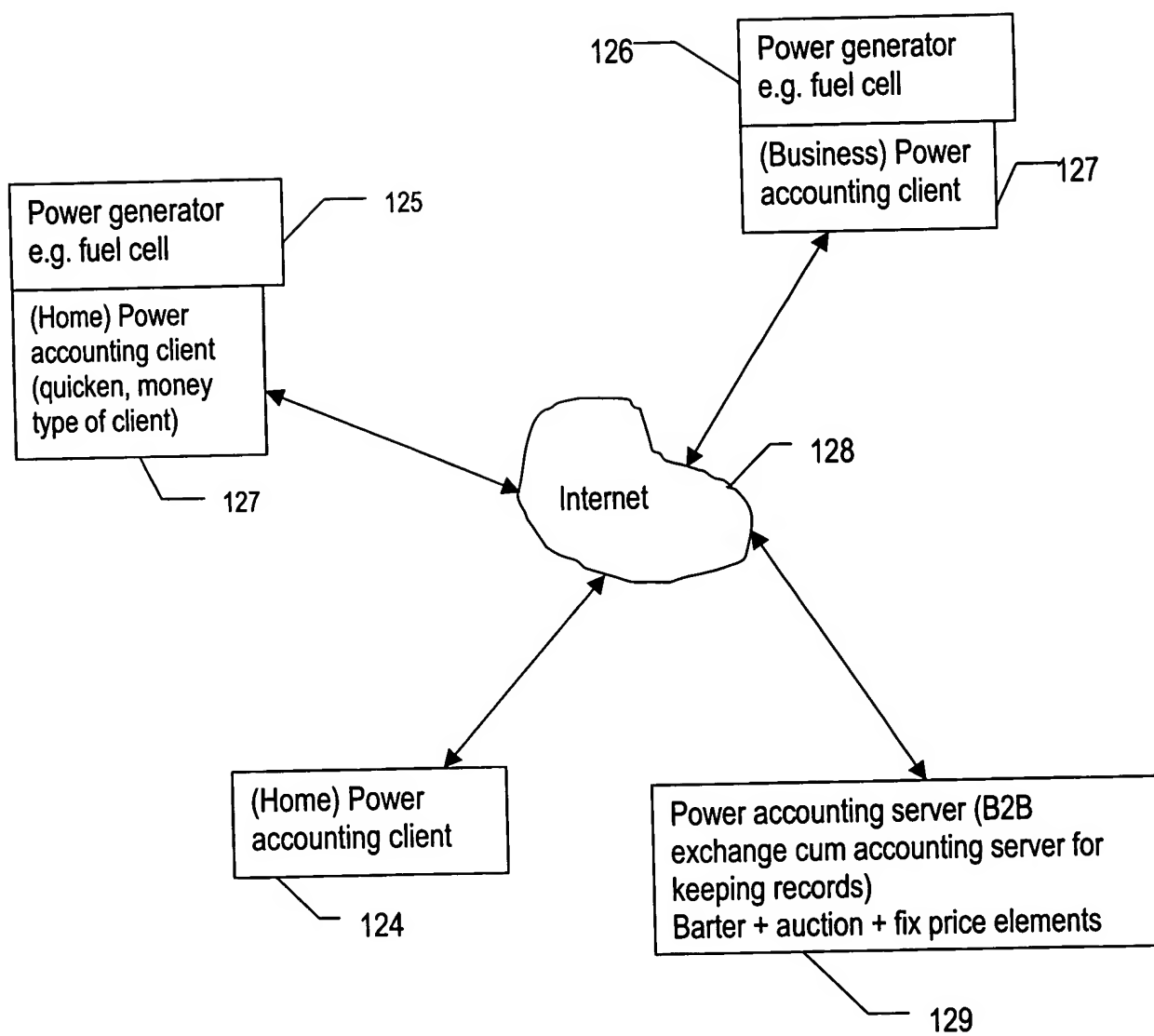


FIG. 3

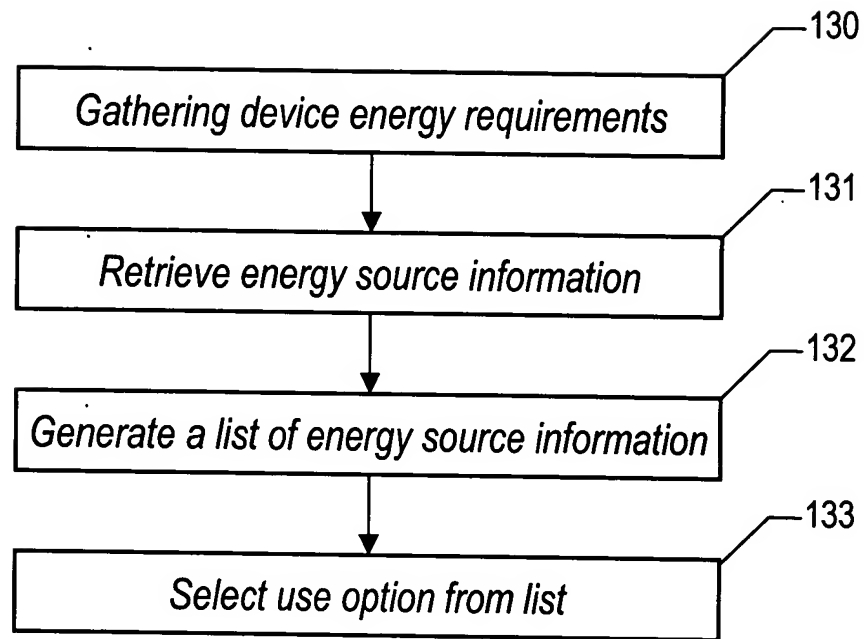


FIG. 4

Source 134	Energy Type	Available Quantity	Price	Time Range	Date Available	135
ES1	Natural Gas			11 p.m. – 5 a.m.	6/20	
ES2	Electricity			1 a.m. – 6 a.m.	6/20	
ES3	Electricity			11 p.m. – 6 a.m.	6/20	
ES4	Electricity			1 a.m.- 5 a.m.	6/20	
ES5	Solar Energy			12 noon – 7 p.m.	6/20	
ES6	Natural Gas			1 a.m. – 7 a.m.	6/20	
ES7	Electricity			12:30a.m.- 6 a.m.	6/20	

FIG. 5

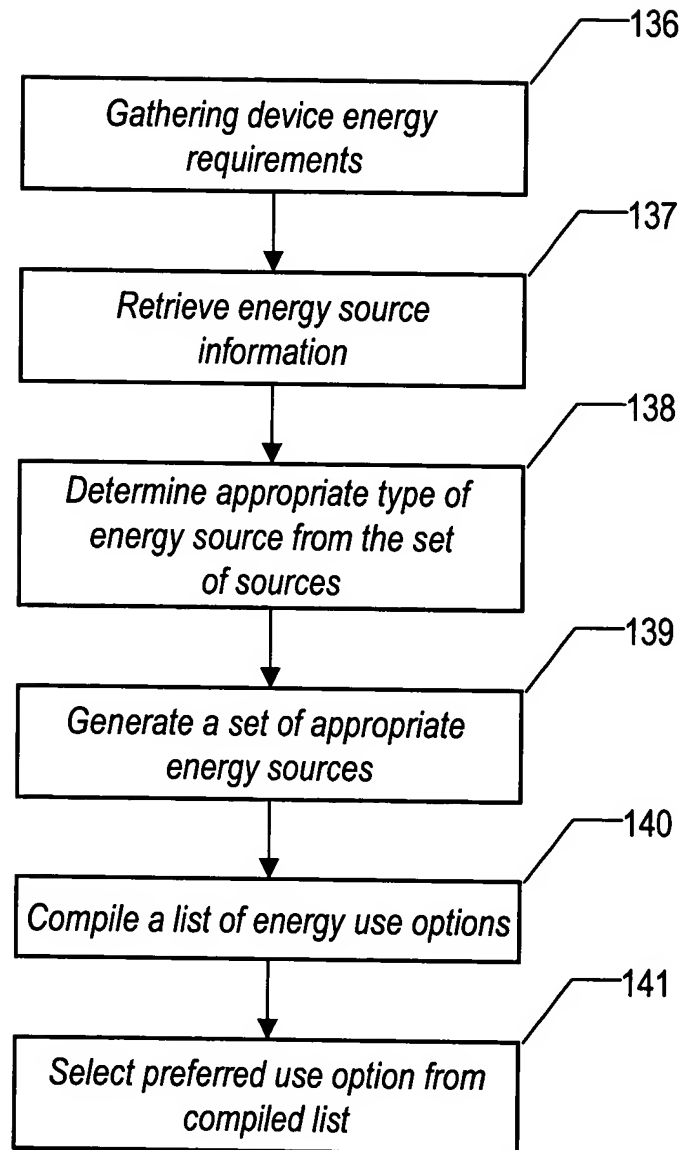


FIG. 6

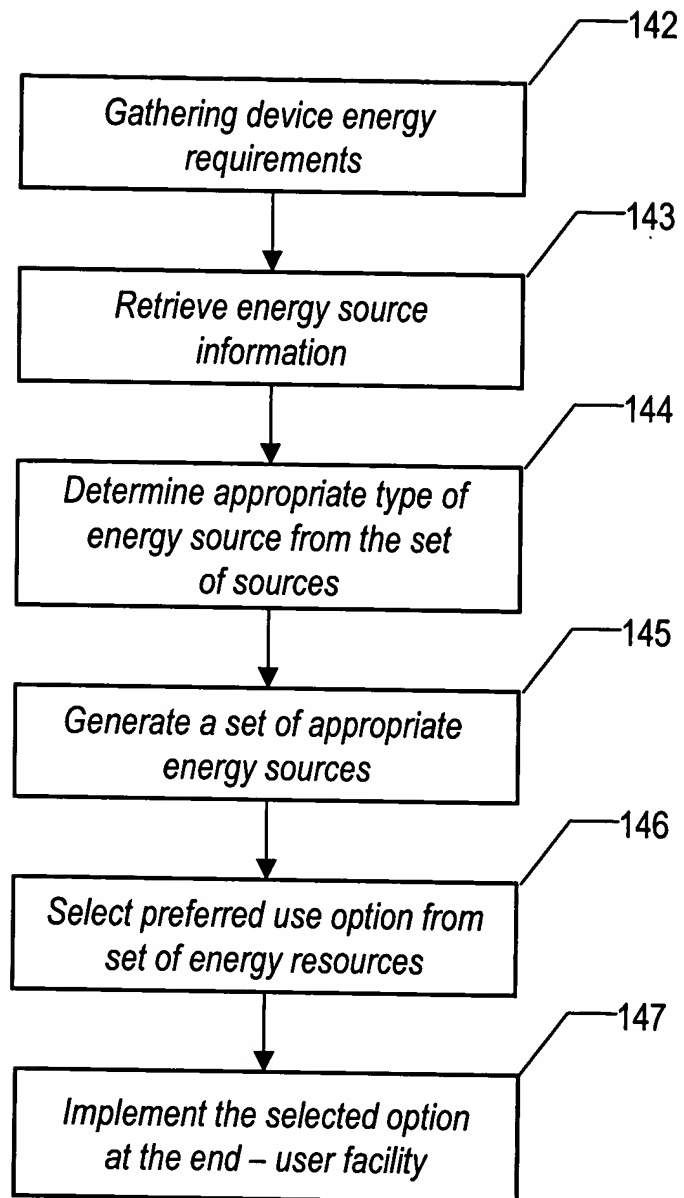


FIG. 7

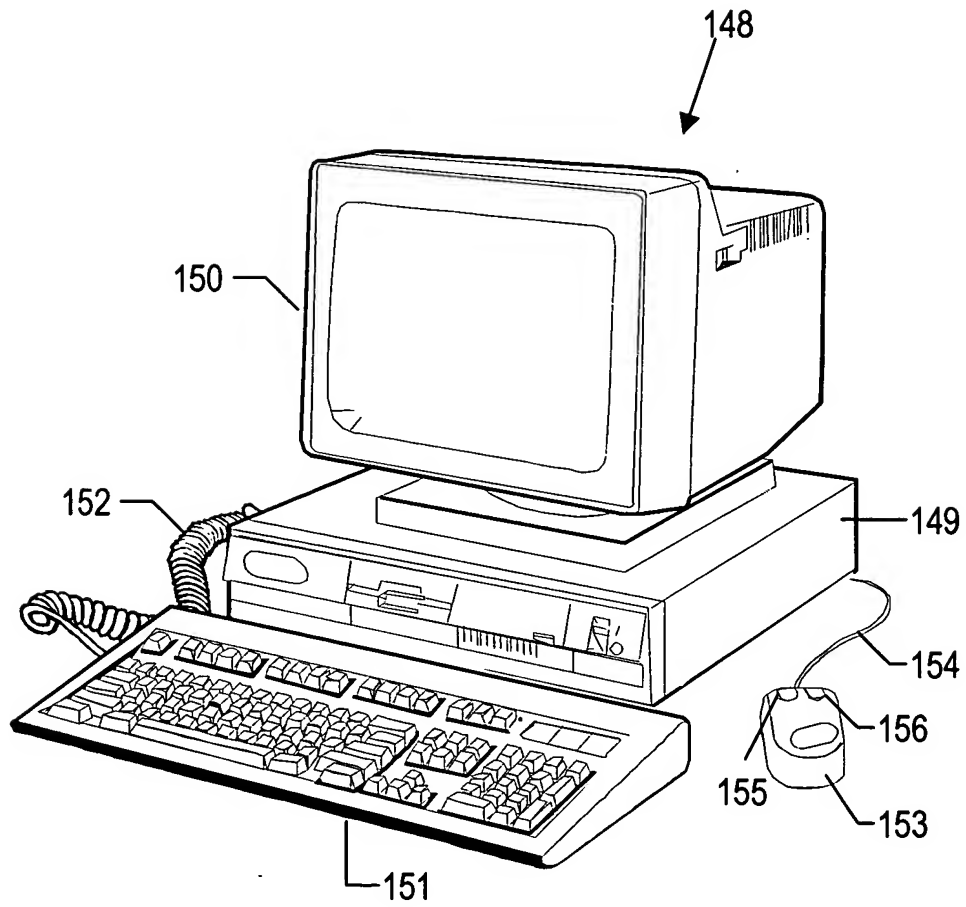


FIG. 8

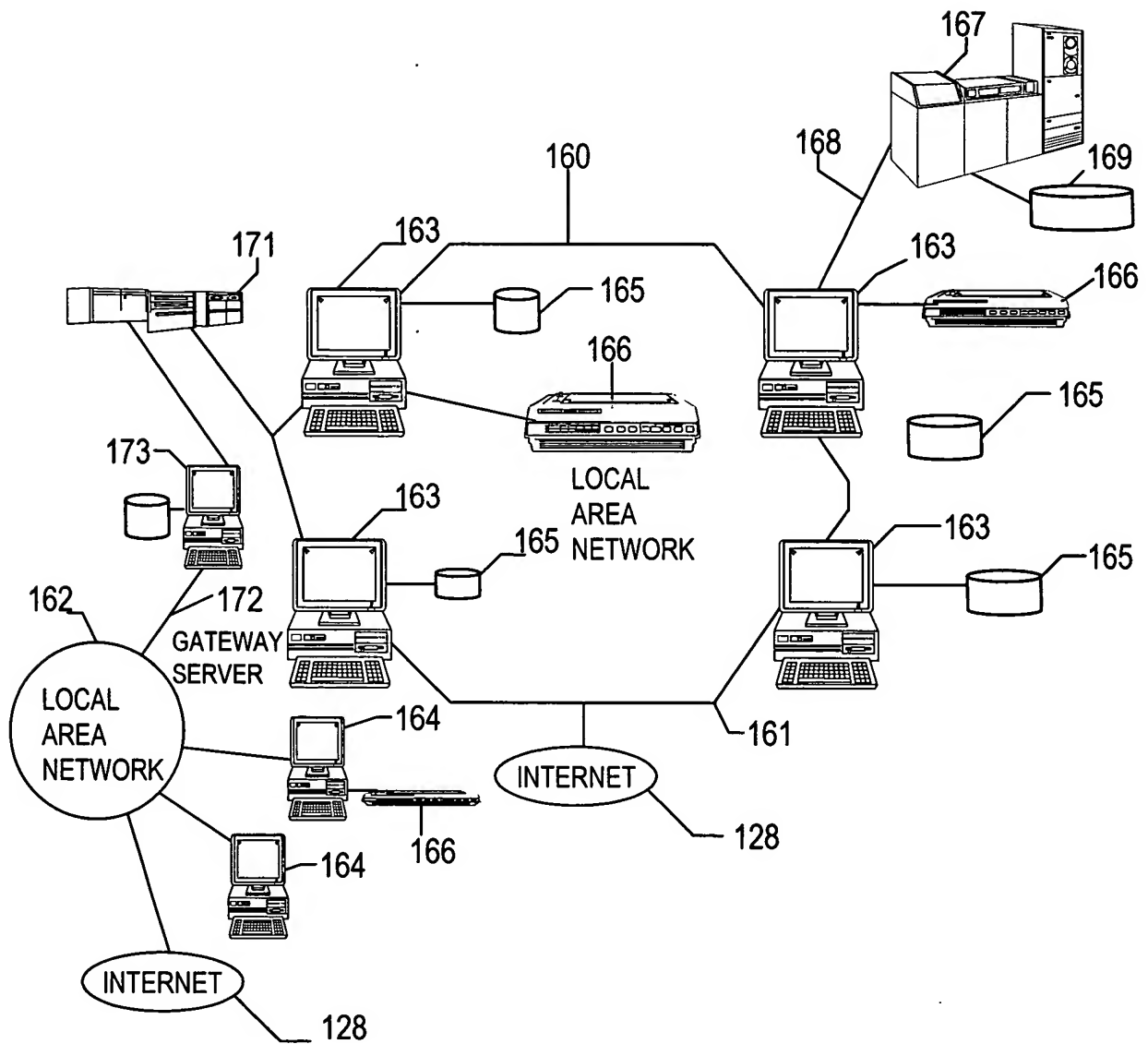


FIG. 9

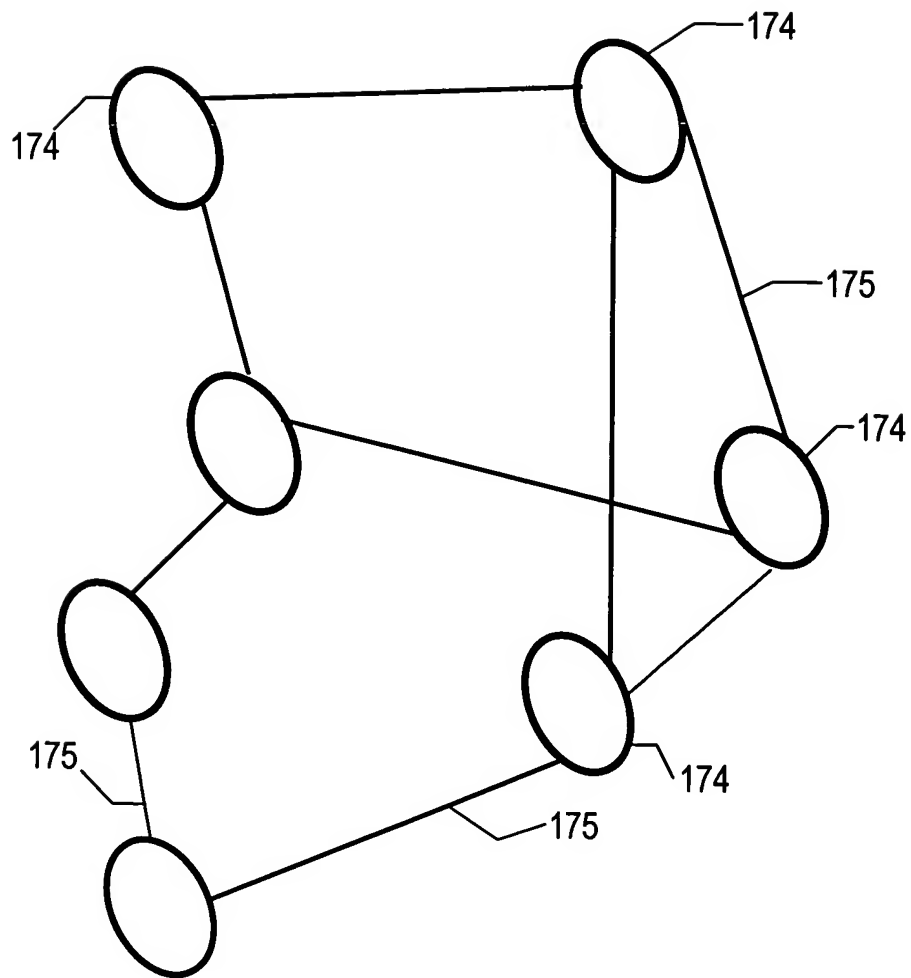


FIG. 10

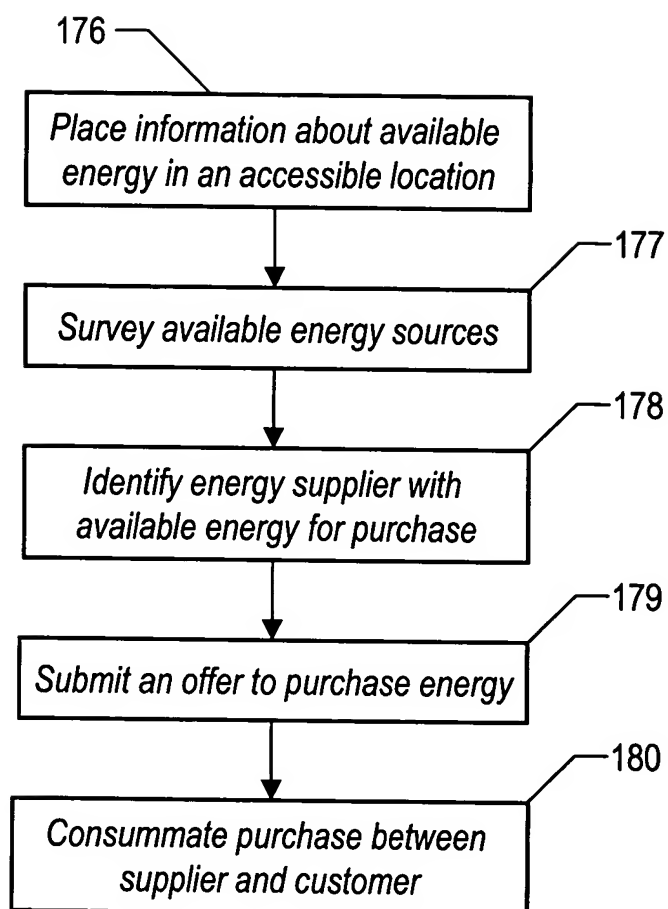


FIG. 11